

Snow Lotus 47 Foley St Santa Rosa, CA 95403 (800)682-8827 info@snowlotus.org

SAFETY DATA SHEET Palmarosa Cymbopogon Oil

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product Identifier

Commercial name: Palmarosa Cymbopogon oil Botanical name: Cymbopogon martini

INCI name:

EINECS CAS-no: 283-461-2 CAS-no: 8014-19-5

Item-no: FEMA no: FDA no: -

1.2 Relevant identified uses of the substance or mixture and uses advised against

Recommended use: Fragrances; flavors; aromatherapy

Use Advised against: None in particular

1.3 Details of the supplier of the safety data sheet

Company identification: Snow Lotus

47 Foley St

Santa Rosa, CA 95401 (800)682-8827 info@snowlotus.org

Emergancy telephone number

Emergency phone #: CHEMTREC: 800-424-9300

SECTION 2: Hazard Identification

Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008:

Physical and chemical hazards: No data available

Human Health: Causes serious eye damage

Causes skin irritation

May cause an allergic skin reaction

Environment: No data available

2.2 Label Elements

Signal word: Warning



Pictograms:

Hazard Statement: H317: May cause an allergic skin reaction

H318: Causes serious eye damage H315: May cause skin irritation

Precautionary statements: P261: Avoid breathing dust/fumes/gas/mist/vapours/spray

P264: Wash hands thoroughly after handling

P272: Contaminated work clothing should not be allowed out of workplace P280: Wear protective gloves/protective clothing/eye & face protection

P302+352: IF ON SKIN: wash with plenty of soap and water

P501: Dispose of contents/container in accordance with local regulations

SECTION 3: Composition/information on ingredients

3.1 Substances

Name of Component	CAS No.	EINECS No.	% composition	Classification
Geraniol	106-24-1	203-377-1	50%	-
Geranyl acetate	105-87-3	203-341-5	5-10%	-
linalool	78-70-6	201-134-4	1-5%	-
farnesol	4602-84-0	225-004-1	1-5%	-
Citral	5392-40-5	225-004-1	1-5%	-
Limonene d	5989-27-5	227-813-5	.5-1%	-

SECTION 4: First Aid Measures

4.1 Description of first aid measures

Inhalation: Move the exposed person to fresh air if any discomfort is felt.

Ingestion: Immediately rinse mouth and drink water. Do not induce vomiting.

Skin contact: Wash with water and soap.

Eye contact: Immediately flush with plenty of water for up to 15 minutes. Remove any

contact lenses and rinse under eyelids.

4.2 Most important symptoms and effects, both acute and delayed

May be fatal if swallowed and enters airways

Causes skin irritation

May cause an allergic skin reaction Causes serious eye irritation

4.3 Indication of any immediate medical attention and special treatment needed

Get medical attention if any discomfort is felt, and bring these instructions.

SECTION 5: Fire Fighting Measures

5.1 Extinguishing media

Suitable extinguishing media: Foam, dry powder
Unsuitable extinguishing media: Water jet or fog (spray)

5.2 Special hazards arising from the substance or mixture

None

5.3 Advice for the firefighters

Move undamaged containers from immediate hazard are if it can be done safely. Use full face, self contained breathing apparatus and appropriate protective clothing.

SECTION 6: Accidental Release Measures

6.1 Personal Precautions, protective equipment, and emergency procedures

Keep away from ignition source.

6.2 Environmental precautions

No data available

6.3 Methods and material for containment and cleaning up

Dispose of the collected material according to regulations.

SECTION 7: Handling and Storage

7.1 Precautions for safe handling

Apply good manufacturing practice and industrial hygiene practices, ensuring proper workplace ventilation. Observe good personal hygiene, and do not eat, drink or smoke whist handling.

7.2 Conditions for safe storage, including any incompatibilities

Store in tightly closed original containers, in a cool, dry and well ventilated area away from heat sources and protected from light. Keep air contact to a minimum.

7.3 Specific end use(s)

None in particular.

SECTION 8: Exposure controls/personal protection

8.1 Control Parameters

No data available.

8.2 Exposure Controls

8.2.1 Engineering Measures: Ensure adequate ventilation, especially in confined areas.

8.2.2 Individual protection measures:

Good personal hygiene practice: Wash hands after any contact, before breaks and meals and end

of the work.

Eye/face protection: Goggles Skin protection: Gloves

Respiratory problems: As required. Avoid breathing vapors.

Thermal hazards: No data available.

8.2.3 Environmental exposure controls: Prevent leakage. Do not let product enter drains.

SECTION 9: Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

Appearance: Yellow fluid liquid Odor: Rosy sweet
Odor threshold: No data available
PH: No data available
Melting point/freezing point: No data available
Flash point: 100*C

Evaporation rate:

Flammability (soild,gas):

Upper/lower flammability explosive limits:

Vapour pressure:

Vapour density:

Relative Density (20*C)

No data available

Solubility in water:
Partition coefficient(n-octanol/water):
No data available
Auto-ignition temperature:
No data available
Decomposition:
No data available
Viscosity:
No data available
Refractive index:
No data available
Specific Gravity:
No data available

SECTION 10: Stability and reactivity

10.1 Reactivity: Stable under recommended storage conditions

10.2 Chemical stability:No data available10.3 Possibility of hazardous reaction:No data available10.4 Conditions to avoid:No data available10.5 Incompatible materials:No data available10.6 Hazardous decomposition product:No data available

SECTION 11: Toxicological Information

11.1 Information on toxicological effects: No data available.

SECTION 12: Ecological Information

Do not allow product to reach groundwater, water course or sewage system. Harmful to aquatic organisms. The material is harmful to the environment.

SECTION 13: Disposal Considerations

Must be specially treated adhering to official regulations. Disposal must be made according to official regulations.

SECTION 15: Transport Information

UN number: Transport hazard class: Shipping name: Packing group: -